

INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: December 10, 2004

ATTY DOCKET NO.
2003-1616ASERIAL NO.
10/715,513APPLICANT
Norikazu MAYAMA et al.FILING DATE
November 19, 2003GROUP
1711

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,169,827	10/1979	Gerlach et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
P.S.	AJ	2001-226590	8/2001	Japan			
↑	AK	2001-181639	7/2001	Japan			
↓	AL	2000-351896	12/2000	Japan			
P.S.	AM	2003-253095	9/2003	Japan			
	AN	1 541 297	2/1979	Great Britain			

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

Peter Giebel

DATE CONSIDERED

6/20/05

O I P E
FEB 19 2004
U. S. PATENT AND TRADEMARK OFFICE
108

FORM PTO 1449 (modified)			ATTY DOCKET NO. 2003-1616A	SERIAL NO. 10/715,513			
U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			APPLICANT Norikazu MAYAMA et al.				
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			FILING DATE November 19, 2003		GROUP		
Date Submitted to PTO: February 19, 2004			U. S. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
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	AE						
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	AH						
	AI						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
P.S.	AJ	7-304891	11/1995	Japan			
P.S.	AK	2000-290484	10/2000	Japan			
P.S.	AL	2001-131324	5/2001	Japan			
	AM						
	AN						
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AO						
	AP						
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EXAMINER	Reidar Sukek		DATE CONSIDERED		6/3/05		